

Workforce Today

From the Peel-Halton-Dufferin Training Board

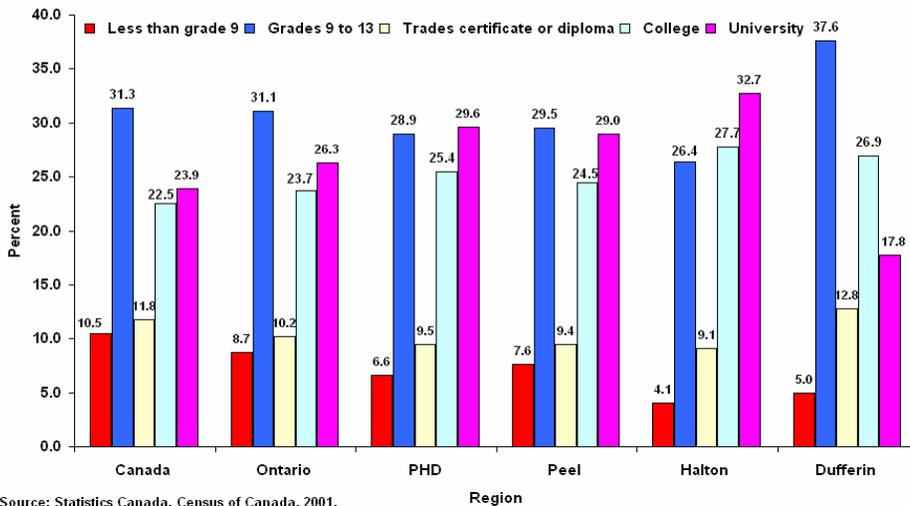
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EDUCATIONAL ATTAINMENT AND OUR WORKFORCE

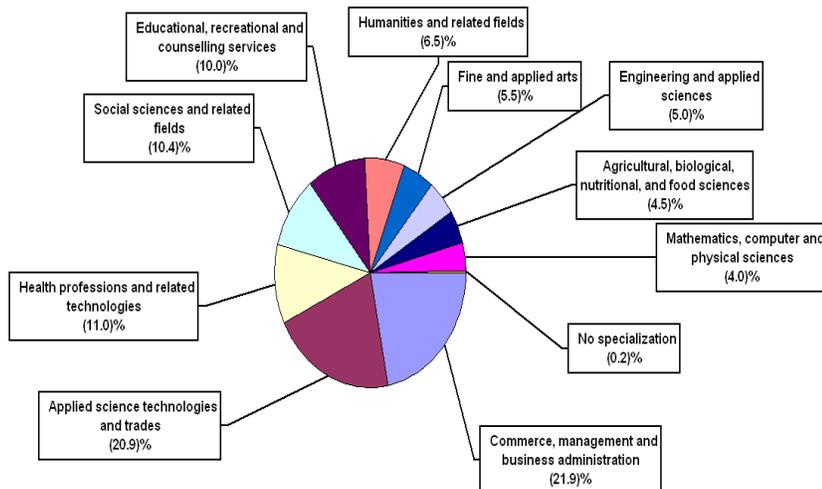
Education is a key to every type of development. It can enhance the quality of life and the lives of individuals. It is recognized that higher education improves both the ability to obtain employment and income earning potential. This newsletter provides labour force activity of people with different levels of educational attainment in Peel Halton Dufferin (PHD) by using official data from the 2001 Census of Canada (Statistics Canada).

Population Aged 20 Years and Over by Highest Level of Schooling: Canada, Ontario, PHD, Peel, Halton & Dufferin, 2001



Source: Statistics Canada, *Census of Canada, 2001*.

Major Field of Study, Population with Postsecondary Qualifications: PHD, 2001



Source: Statistics Canada, *Census of Canada, 2001*.

Highlights for the Peel-Halton-Dufferin Area

◆ Compared to Canada and Ontario, PHD has a higher proportion of university-educated people within its population, and lower proportion of people with less than grade nine education.

◆ In 2001, the main field of study of PHD residents with post-secondary qualifications was commerce, management and business administration (21.9%).

◆ In PHD, labor force participation rates and employment rates increased with educational attainment in 2001.

◆ In 2001, the top occupation of PHD residents (*who had achieved only a grade nine education or less*) was processing and manufacturing machine operators and assemblers (17.4%).

◆ In 2001, the top occupation of PHD residents (*who had achieved a university with bachelor's degree or higher education*) was middle and other management occupations (17.4%).

◆ In 2001, 7.3% of PHD residents (*who had achieved a university with bachelor's degree or higher education*) were employed in clerical occupations.

Implications for Human Services Sector

◆ Increased demand for educational and employment programs for residents of PHD.



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Next Issue : Income & Our Workforce

Did you know?

What is the educational attainment of PHD's Population?

In 2001, 6.6% of PHD population had achieved only a grade nine education or less, compared to Ontario figure of 8.7%, and the Canadian figure of 10.5%.

29.6% of PHD population had achieved a university level of education, compared to Ontario figure of 26.3%, and the Canadian figure of 23.9%.

Within PHD, Halton has the highest proportion of individuals with a university degree.

What is main field of study of PHD residents with postsecondary qualifications?

In 2001, the main field of study of PHD residents with postsecondary qualifications was commerce, management and business administration (21.9%), followed by the applied science technologies and trades (20.9%); and the health professions and related technologies (11.0%).

What are the labour force activities of people with different levels of educational attainment in PHD?

In PHD, labor force participation rates and employment rates increased with educational attainment in 2001.

In 2001, adults who completed university with bachelor's degree or higher education participated in the labor force at a rate of 84 percent in PHD. This was 10 percentage points higher than the labor force participation rate of secondary school graduation certificate/ trades certificate or diploma.

In PHD among those who completed university with bachelor's degree or higher education, 81 percent were employed in 2001. This was 50 percentage points higher than the employment rate of adults who had achieved only a grade nine education or less.

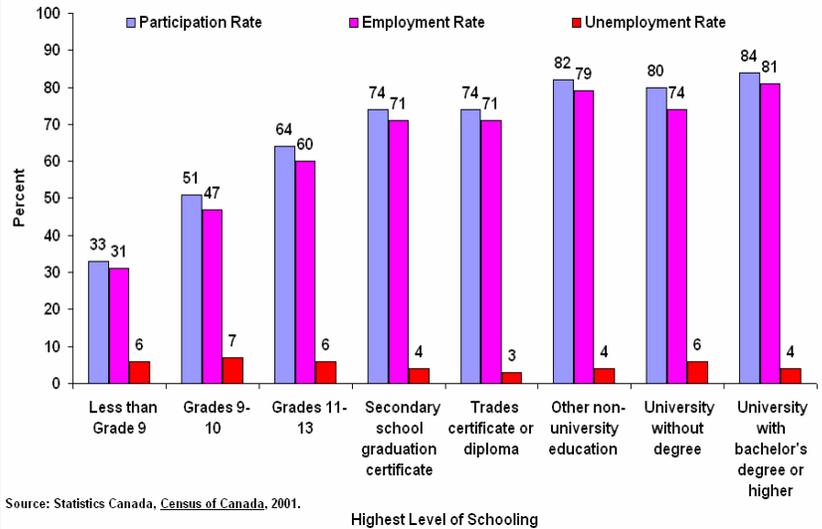
In PHD, unemployment rates decreased with educational attainment in 2001.

What kinds of occupations are the residents of PHD (with less than grade nine and university with bachelor's degree or higher education) employed in ?

In 2001, the top three occupations of PHD residents (*who had less than grade nine education*) were processing and manufacturing machine operators and assemblers (17.4%); elemental sales and service occupations (14.4%); and trade and skilled transport and equipment operators (14.0%).

The top three occupations of PHD residents (*who had university with bachelor's degree or higher education*) were middle and other management occupations (17.4%); professional occupations in social science, education, government services and religion (16.2%); and professional occupations in natural and applied science (11.4%).

Highest Level of Schooling by Labour Force Activities: PHD, 2001



Selected Educational Attainment by Top Five Occupations: PHD, 2001

